The 1st International Conference on Web Information Systems Engineering (WISE 2000)

Hong Kong, 19 – 20 June 2000


CALL FOR PAPERS

OUTLINE
With advances in Internet and World Wide Web technologies, research on the design, implementation and management of Web-based information systems has become increasingly important. The purpose of this conference is to bring research scientists and industrial practitioners together to exchange their most recent research results and discuss new system developments. We invite both research and industrial papers on general web-based information and database systems. The major topics of interest include but are not limited to:

- Agent-based information systems
- Business process reengineering
- Business processes & object-oriented technologies
- Component-based & object-oriented technologies
- Cooperative database & information systems
- Transaction processing
- Data & system integration
- Database security
- Data models & metadata management
- Electronic commerce
- Information visualization
- Innovative web applications
- Spatial data access & management
- Interoperability & heterogeneous systems
- Multimedia database & information systems
- Object-relational databases
- Query processing
- Semi-structured data
- Workflow systems
- Visual/image data processing
- Web-based information system development
- Geographical information systems
- Web data mining & warehousing

PAPER SUBMISSION GUIDELINES
Authors are invited to submit complete and original papers. Papers that may be submitted include those that have not previously been published or are not currently being reviewed by another journal or conference. All submitted papers will be evaluated based on originality, significance, and relevance.

Manuscripts should include an abstract and be limited to 5000 words. Authors should indicate whether their papers are intended for industrial or research sessions. To speed up the review process, authors are encouraged to submit their papers, panel and tutorial proposals electronically according to the submission methods to be announced in the conference web page: http://www.cs.cityu.edu.hk/~wise2000

For hardcopy submissions, 5 copies of the manuscripts should be sent at the following addresses on or before the specified deadline:

For Research Papers:
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The final proceedings will be published by a major international publisher (under negotiation) after the conference. The local proceedings will be provided during the conference. Authors of some selected papers will be invited to submit an extended version for inclusion in international journal special issues.

IMPORTANT DATES
15 December 1999 : Workshop Proposal Submission
1 March 2000 : Paper, Panel & Tutorial Proposal Submission
1 May 2000 : Notification of Paper Acceptance
5 May 2000 : Final Paper Due
19 – 20 June 2000 : Conference Dates